

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053,014	10/16/2001	Andrew Frumovitz	AFRUM.002A	8697
20995	7590 10/16/2003		EXAM	INER
	MARTENS OLSON &	BONDERER, DAVID A		
2040 MAIN STREET FOURTEENTH FLOOR			ART UNIT	PAPER NUMBER
IRVINE, CA 92614			3732	
			DATE MAILED: 10/16/2003	' /3

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
,	10/053,014	FRUMOVITZ ET AL.				
Office Action Summary	Examiner	Art Unit				
	D. Austin Bonderer	3732				
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet v	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.  after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).  Status	136(a). In no event, however, may a ly within the statutory minimum of th will apply and will expire SIX (6) MC e, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 26	September 2003 .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ The second is the second in the second is the second in the sec	his action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims						
4) Claim(s) 26-41 is/are pending in the application	on.					
4a) Of the above claim(s) is/are withdra	wn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>26-41</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine						
10) ☐ The drawing(s) filed on is/are: a) ☐ acce	epted or b) objected to by	the Examiner.				
Applicant may not request that any objection to the		, ,				
11) The proposed drawing correction filed on		disapproved by the Examiner.				
If approved, corrected drawings are required in re	•					
12) The oath or declaration is objected to by the Ex	xamıner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority document						
2. Certified copies of the priority document						
<ul> <li>3. Copies of the certified copies of the pricapplication from the International But</li> <li>* See the attached detailed Office action for a list</li> </ul>	ureau (PCT Rule 17.2(a)).	-				
14) Acknowledgment is made of a claim for domest	•					
a) ☐ The translation of the foreign language pro	ovisional application has I	peen received.				
Attachment(s)	•					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				

Application/Control Number: 10/053,014

Art Unit: 3732

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 26- 41 are rejected under 35 U.S.C. 103(a) as being unpatentable over Perez in view of Smith.

Perez discloses a speculum and method comprising:

- A handle;
- A shorter member 12 that abuts the cervix;
- A longer member 14;
- Positioning the dilator in the vaginal cavity;
- Pivoting the dilator member;
- An actuator 34;
- The shorter member rotates;
- A coupler 28, 32, and 24; and
- It is at about a 90-degree angle.

Perez lacks the use of a longer member on the bottom and the shorter member on the top.

It would have been obvious to one of ordinary skill in the art at the time of the invention to provide

Perez handle flipped with the shorter dilator on top in order to obtain a different view.

Art Unit: 3732

Perez also lacks the dilator being disposed at an angle greater than 90 degrees. Smith teaches the use of the increased angle. It would have been obvious to one of ordinary skill in the art at the

time of the invention to provide Perez with the angle as taught by in order to get a better view.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Lee discloses relevant art.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to D. Austin Bonderer whose telephone number is 703.306.5911. The examiner

can normally be reached on Monday- Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Kevin P Shaver can be reached on 703.308.2582. The fax phone number for the organization where

this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703.308.0873.

Dab

PEDRO PHILOGENE

LUMAHA EXAMINEL